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			DEPARTMENT OF COMMERCE NT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 100564-00106			
		TRANSMITTAL LETTER TO THE UNIT	ED STATES	DATE: July 09, 2002			
		DESIGNATED/ELECTED OFFICE (D CONCERNING A FILING UNDER 35	00/E0/US)	U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) 10/069,974			
		ATIONAL APPLICATION NO. 0/08807	INTERNATIONAL FILING DATE September 8, 2000	PRIORITY DATE CLAIMED September 10, 1999			
TITI	_E O	F INVENTION: METHOD FOR BINDING NUCLEIC AC	IDS TO A SOLID PHASE	·			
APPLICANT(S) FOR DO/EO/US: Holger RAUTH and Richard REINHARDT and Eckard NORDHOFF							
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED)					
2.	☒	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3.		This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).					
4.		A proper demand for International Preliminary Amendment was made by the 19th month from the earliest claimed priority date.					
5.		A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	\boxtimes	A translation of the International Application into Engli	sh [35 U.S.C. 371(c)(2)].				
7.		Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.					
8.		A translation of the amendments to the claims under f	PCT Article 19 [35 U.S.C. 371(c)(3)].				
9.	\boxtimes	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].					
10.	10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].						
Items 11 - 16 below concern other document(s) or information included:							
11.		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.					
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.					
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.					
14.		A substitute specification.					
15.		A change of power of attorney and/or address letter.					
16.	Ø	Other items or information: 🗵 PCT/IB/338 Drawings U.S. (🗵 FIGS. 1-3 3 sheets)					



IIS APPIN NO (IF KNOWN		INTERNATIONAL APPLICATION NO. PCT/EP00/08807		ATTORNEY DOCKET NO. 100564-00106		
SEE 37 C.F.R. 1.50) 10/069,	DATE: July 9, 2002					
17. The following fees are submitted: Basic National F e [37 C.F.R. 1.492(a)(1)-(5)]: Search Report has been prepared by the EPO or JPO\$890.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482)\$710.00 No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO [37 C.F.R. 1.445(a)(2)]			CALCULATIONS PTO USE ONLY			
ENTER APP	ROPRIATE BASIC	FEE AMOUNT =		\$		
Surcharge of \$130.00 for fur than \square 20 \boxtimes 30 months fro [37 C.F.R. 1.492(e)].	nishing the oath or m the earliest claim	declaration later ed priority date		\$ 130.00		
Claims	Number Filed	Number Extra	Rate			
Total Claims	43 - 20 =	23	X \$ 18.00	\$ 414.00		
Independent Claims	6 - 3 =	3	X \$ 84.00	\$ 252.00		
Multiple dependent claim(s)	(if applicable)		+ \$280.00	\$		
το	OTAL OF ABOVE O	ALCULATIONS =		\$ 796.00		
Reduction by one-half for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28).				\$ 398.00	ANIERA 00000043 1006597	
	SUBTOTA	AL =		\$ 398.00 01 FC:967		7.00
Processing fee of \$130.00 for furnishing the English translation later the ☐ 20 ☒ 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. +				93 FC:156 93 FC:156 94 FC:254 \$ 130.00	16 13	.00
	TOTAL NATION	NAL FEE =		\$ 528.00		
Fee for recording the enclos must be accompanied by ar (37 C.F.R. 3.28, 3.31). \$40	appropriate cover	C.F.R. 1.21(h)]. The sheet +	assignment	\$ 40.00		
	TOTAL FEES E	NCLOSED =		\$ 568.00		
				Amount to be refunded Charged	\$ \$	1
c. The Commissione Deposit Account I NOTE: Where an appropr	Deposit Account Not this sheet is enclor is hereby authoriz No. 01-2300. The time limit under a) or (b)] must be file ENCE TO: K Kahn , N.W.	o. 01-2300 in the amesed. ed to charge any add 37 C.F.R. 1.494 or 1	ount of \$ to litional fees which 1.495 has not bee	cover the above fee. In may be required, or credit any one met, a petition to revive on to pending status.	y overpayment to	

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UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Tradamark Office Washington, D.C. 20231

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.	
10/069,974	Holger Rauth	100564-00106 INTERNATIONAL APPLICATION NO. PCT/EP00/08807		
	•			
Arent Fox Kintner Plotkin & Kahn		I.A. FILING DATE	PRIORITY DATE	
1050 Connecticut Avenue NW	•	09/08/2000	09/10/1999	

Arent Fox Kintner Plotkin & Kahr 1050 Connecticut Avenue NW Suite 400 Washington, DC 20036-5339

Date Mailed: 05/10/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- · Copy of the International Search Report
- Information Disclosure Statements
- Request for Immediate Examination
- Small Entity Statement

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English.
- Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 30 months from the priority date (37 CFR 1.492(f)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.



ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$195 for a Small Entity:

- \$65 Late oath or declaration Surcharge.
- \$130 for English translation surcharge required.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

JOHN L ANDERSON

Telephone: (703) 308-9116

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/069,974	PCT/EP00/08807	100564-00106

FORM PCT/DO/EO/905 (371 Formalities Notice)